



EMSL Analytical, Inc.

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Attn: **Rich Annunziato**  
**Air Management Services**  
**Dept. of Public Health**  
**321 University Avenue - 3rd Floor**  
**Philadelphia, PA 19104**

Customer ID: AIRM55  
Customer PO:  
Received: 01/04/11 9:00 PM  
EMSL Order: 041100145

Fax: (215) 685-9496 Phone: (215) 685-9458  
Project: **PROJECT NAME/NUMBER: ARSENAL BUSINESS**  
**CENTER BLDG 301**

EMSL Proj:  
Analysis Date: 1/4/2011

### Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
ES-01-04-11-A 041100145-0001	BLDG 301-NEAR ENTRANCE	Tan Non-Fibrous Heterogeneous	2% Cellulose	94% Non-fibrous (other)	4% Chrysotile
ES-01-04-11-A1 041100145-0002	BLDG 301-NEAR ENTRANCE	Black Non-Fibrous Heterogeneous	4% Cellulose	94% Non-fibrous (other)	2% Chrysotile
ES-01-04-11-B 041100145-0003	BLDG 301-NEAR ENTRANCE	Various Non-Fibrous Heterogeneous	4% Cellulose	96% Non-fibrous (other)	None Detected
ES-01-04-11-C 041100145-0004	BLDG 301-1ST FLOOR	Various Fibrous Homogeneous	1% Cellulose	89% Non-fibrous (other)	7% Amosite 3% Chrysotile
ES-01-04-11-D 041100145-0005	BLDG 301-1ST FLOOR	Tan Non-Fibrous Heterogeneous	2% Cellulose	95% Non-fibrous (other)	3% Chrysotile
ES-01-04-11-D1 041100145-0006	BLDG 301-1ST FLOOR	Black Non-Fibrous Heterogeneous	4% Cellulose	94% Non-fibrous (other)	2% Chrysotile
ES-01-04-11-E 041100145-0007	BLDG 301- BASEMENT	White Fibrous Homogeneous		80% Non-fibrous (other)	10% Amosite 10% Chrysotile

Initial report from 01/05/2011 07:01:54

Analyst(s)

Anne Paul (9)

Stephen Siegel, C IH, Laboratory Manager  
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. 200 Route 130 North, Cinnaminson NJ NVLAP Lab Code 101048-0.A IHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036